H

VOL. XXX. NO. 102

BOSTON, MASS., THURSDAY, MARCH 9, 1911

PRICE TWO CENTS

ELECTIONS OF M. E.

SOCIETY TUESDAY

CORPORATION MEETING

HELD YESTERDAY

MOTOR AEROPLANE

CHAMPIONSHIP RELAY.

Officers will be Announced Nominations Made for Life and Members Working Saturdays To at the Banquet at the Term Members of that Complete The New New at the Banquet at the City Club

Term Members of that Body

NO NEWS OF NEW SITE

April.

At the meeting of the Corporations yesterday the following nominations were made by the Nominating Committee.

In accordance with Section II of the

In accordance with Section III of the

who we e nominated for term-membership

by the Alumni Association. Enclosed are brief statements about the nominees for term membership.

For the Nominating Committee,
Francis H. Williams,
Chairman.

RACES NEXT M ITH

NOMINATIONS ANNOUNCED

Machines

AERO CLUB HAS NEW

Pennsylvania to hold Seventeenth Annual Intercollegiate Relay Races

Dear Sir:

BOTH ARE BIPLANES

ALL BIG COLLEGES REPRESENTED

Estimated That More Than 250 Cillege and School Teams Will Compete.

Friday morning of this week ballots will be left at the Cage for all men who have paid their due and signed the con-

In accordance with Section II of the By-Laws, the following candidates for life membership in the Corporation are presented by the Nominating Committee of the Corporation:

T. Coleman du Pont.

Arthur F. Estabrook.

John M. Longyear. Men who are unable to attend the banquet at the Boston City Club on Tuesday night, may hand in their ballots at the cage before five o'clock that afternoon and they will be counted with the others at

the banquet.

Ballots will be provided with blank spaces which may be filled in by the voter By-Laws, the Nominating Committee transmits to you the names of Henry Howard, '89, Henry A. Morss, '93, Arthur Winslow, '91, should he desire other candidates for any

All the live ones will be present at the quantity of which an extra fine list of speakers has been provided.

Nominations for officers of the Mech-

J. A. Noyes, 1912 C. B. Rowley, 1912 Chairman R.B. Brownlee 1912. Hall Sargent, 1912. Ralph Ferry, 1912. Mitchell Coffin,1912 A. F. Kenrick, 1912. Louis de Florez,1912 Treasurer

L. Custer, 1913 W. DeWitte 1912

Ballots at Cage Tomorrow for Men Location Not to be Announced who have Signed Constitution Location Not to be Announced Until the Middle of Efficiency In Tests For

High Efficiency In Tests For Thrust.

After the Aero Club's success with gliders last year it now has in addition to a glider, a regular aeroplane pretty well completed in which they will do some flying "without a string to it", as has been necessary while their only motive power was an automobile.

power was an automobile.

The club's flyers are both biplanes, the larger of which will be equipped with an engine. The other is a glider which they will use when teaching a novice to fly. The letter is a descendant of the last year model which was partially wrecked in a smash up, but the new one is built so that it will be much more satisfactory than its predecessor. The control is simpler and more natural for an inexperienced flyer, and the plane is expected to be more stable. Its upper surface projects considerably beyond the lower, as is the fashion of Farman's racing machines.

The club has two propellers that the members have made themselves. One of these when tested with a two horse power motor, gave fifteen pounds thrust per horse power—a very good showing, as it equals the efficiency of the propellers used by the Wrights. Their engine is a new one built especially are aeroplane use and delivers a great deal of power in relation to its words. in relation to its weight. It is two cycle and has four cylinders, giving a power stream whose steadiness will be of much use in the air.

The machines are now in the Kearns Machine shop in Cambridge, just across the Harvard bridge. There the club members may be found at work every Saturday afternoon and night.

Nominations for Term Members on the Corporation Henry Howard, '89. Special student Chemistry. Vice-President, Merrimac

in Chemistry. Vice-President, Merrimac Chemical Co From 1889 to date with Merrimac Chemical Co., first as a Chemist, later as Assistant Superintendent, Superintendent and Vice-President. Chairman of Executive Committee of

the Manufacturing Chemists' Association of United States; chairman of the Committee on Public Utilities, and member of the Metropolitan Improvement Committee of the Boston Chamber of Commerce; member of the Commission on merce; member of the Commission on the Workman's Compensation, Common-wealth of Massachusetts; organizer and first chairman of the New England Sec-tion of the Society of Chemical Industry; member of the Institute of Chemical Engineers of the American Electro-Chem-ical Society of the American Chemical ical Society of the American Chemical

Treasurer of the Second All-Technology Reunion; chairman of the Committee on Aeronautics appointed by the Alumni Council.

holds all of these positions at he present time.

Served as President of the class of '93 for two years, 1908-09; is a member of the Technology Club, and has been a member of its Council; member of the Committee on Aeronautics, appointed by the Alumni

Since graduation has been continuously of April.

engaged in different lines of professional engaged in different lines of professional work. Was for some years Assistant Geologist of the Pennsylvania Geological Survey. Subsequently was engaged in private practice as Engineer and Geologist in the Southern States, which work included the examination of mines in Virginia and North Carolina. From 1887 to 1889, inclusive, was in charge of the coal fields of Arkansas for the State. of the coal fields of Arkansas for the State. Subsequently was State Geologist of Missouri for nearly five years. During the years 1894 and 1895 was in private practice as Geologist and Mining Expert in St. Louis. Since the beginning of 1806 has acted as Consulting Engineer. Council.

Henry A. Morss, '93. Graduate in Electrical Engineering. Vice-President, The Simplex Electrical Co., and The Morss & Whyte Co.

On leaving the Institute immediately entered the employ of The Simplex Electrical Co., and in March, 1895, became Director, and in December, 1903, Vice-President of that company. Il January, 1905, was made Director and Vice-President of The Morss & Whyte Co., and in January, 1906, became a trustee of The Morss Real Estate Trust; holds all of these positions at the present and proceedings of scientific and number of reports and publications on geology and mining subjects, published by different States and in the transactions and proceedings of scientific and scientific and proceedings of scientific and proceedin States and in the transactions and proceedings of scientific and professional societies. Has been one of the managers of the American Institute of Mining Engineers, and during 1902 President of the Colorado Mine Operators Association; is a fellow of the Geological Society of America. Now makes his residence in Boston, with headquarters there for the direction of mining work.

The President announced through his secretary that there would be no definite plans for the new site at the meeting.
The location of Technology's new home will not be made public until the middle

Notice has been sent to the college world of an event which will give Relay Racing and track sports new prominence. The University of Pennsylvania holds its Seventeenth Annual Relay Races its Seventeenth Annual Relay Races this spring and they promise to be more important and interesting than ever before. All the big colleges including Harvard, Yale, Michigan, Chicago, Princeton and Columbia will be represented by fast teams. This guarantees a repetition of the magnificent racing that has made these carnivals for all that is highest class in field sports. Chicago will be represented by the wonderful runner Davenport, who holds the Western college championship for the quarter, runner Davenport, who holds the Western college championship for the quarter, and halfmile, with the time of 48½ seconds and one minute, 56½ seconds respectively. Michigan will send on Craig, the Intercollegiate 220 yd. championship holder, who equalled the worlds record 21½ seconds. Foster, the Harvard captain, the sprinting champion of 1909 will also run in the sprints

Pennsylvania enters the Eastern Inter-

Pennsylvania enters the Eastern Intercollegiate Champion, Burdick, against French, of Kansas, the Western Champion

French, of Kansas, the Western Champion in the high jump.

Chisholm of Yale, the Eastern High Hurdle Champion, will meet Edwards, the Western Champion, and so it will be in all the special events namely, the 100 yards, 120 yards high hurdle, shot, hammer, discus, broad jump, high jump, and polevault. The College Relay championships will, as usual, bring together the fastest teams of the season. The success of Harvard and Cornell this winter together with wonderful

this winter together with wonderful running of the Western teams in recent sports, gaurantee that Pennsylvania will have to do almost the impossible to retain the three championships she won last year. Yale of all the big colleges, seems the only one which has not at least one team up to championship calibre. Cornell, Harvard, Chicago, Michigan, Illinios, and Princeton have high calibre teams out for one or another championship

By reason of the number of school and

college teams that have already entered, it is evident that April 29th, will see more than 250 college and school teams in competition.

CALENDAR

Thursday-Mar. 9

1.00—Cross Country Mtg.—Room A— Union.

11011. 5.00—Technique Board Mtg.—Union 4.00—Musical Clubs Mtg.—Union 4.30—Orchestra Rehearsal—Union

4.30—Orchestra Rehearsal—Union.
Friday—Mar 10.
8.00—M. I. T. C. C. Hop—Tuileries—
Commonwealth Ave.
1.00—House Com. Mtg.—Cage.
1.00—Tech Board Mtg.—Union.
4.15—Gym. Team Pracitee—Gym.
1.00—Hare & Hounds Club Mtg.—Union.

nion. Saturday—Mar. 11. 8.00—Cosmopolitan Club Mtg.—Union 3.00—1913 vs 1914 Basketball—Gym.

3.00—1913 Vs 1914 Dasketban—Gym.
3.30—Hare and Hound Club—Gym.
Mon.—Mar 13.
1.00—Tech Board Mtg.—Union.
4.15—Technique Electoral Com. Mtg.

-27R. 5.00-Technique Board Mtg.-Union. 4.00-Arch. Soc. Mtg.-42 Pierce.

stitution. Anyone failing to receive a ballot, after fulfilling the above require-ments, should see Foster Russell, Secre-

of the officers.

anical Engineering Society aer announced as follows

Vice-Chairman Secretary

Governing Committee (three)
C. H. Carpenter 1912 R. H. Scanlon, 1912.

RESEARCH WORK IN COURSES X AND XI

Investigations Being Carried On As Thesis Work For Graduation

In spite of the fact that in Chemical and Sanitary Departments, there seems to be at present a lack of excitement, there is being done in these departments there is being done in these departments a good deal of interesting research work by the graduating students. Mr. M. R. Sharf, who is working for a degree of Master of Science, is now investigating the disinfecting value of ultra violet light in connection with the purification of water. Under the direction of Professor Phelps, Mr. P. K. Brown is carrying on an investigation of the airation research work on hypochlorite treatment of water. Among others carrying on research work are Mr. E. C. Howe, instructor, who is working on the classifica-tion of intestinal bacteria, and Mr. H. C.

E. . .

97.1

Ways.

tion of intestinal bacteria, and Mr. H. C. Holmes, who is investigating the effects of moles on timber.

Professor Earle B. Phelps has lately submitted to the city of New York a report of his investigation of the polution of New York Harbor. Professor Phelps had been carrying on the work with the help of Gen. Wm. M. Black of the U. S. Army, and the investigations extended about one year. Because of the fact that the report has not yet been the help of Gen. Wm. M. Black of the U. S. Army, and the investigations extended about one year. Because of the fact that the report has not yet been officially printed we are unable to publish the results of Professor Phelps' work.

Arthur Winslow, '81. Graduate in Mining and Geology. Mining Engineer. President and General Manager of the United States & British Columbia Mining Co., of the Liberty Bell Gold Mining Co., and of other companies.

Since graduation has been continued.

THE TECH

Published daily, except Sunday, during the college year by students at the Massachusetts Institute of Technology.

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A. H. Waitt, 1914	Societies
M. Paris, 1914	Institute
E. W. Taft, 1913	Calendar
A. J. Pastene, 1913	Societies

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W. S. Crost, 1912...... Cuts. R. N. North, 1913. Cartoons E. C. Taylor, 1914...... Photographer

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THURSDAY MARCH 9, 1911

The Battalion Hop is only one day off and arragnements are completed for the best dance ever held under the auspices of the M. I. T. Battalion. The committee has spared no pains to make the affair a decided success and moreover of course assumes all financial liabilities connected therewith. At present it looks as if the expenses will not be intirely met by the sale of tickets. This fact alone should be enough to influence the freshman in doubt, even at this late moment, to go to the dance and thus support his own Battalien Hop.

MINSTREL DOPE FOR TODAY

"Quit Your Kiddin' Kiddo!"

Thus runs the strain of one of the song hits last year's Tech Show. But, dear reader, it is no "kid" when I announce to you that the first appearance of the Chocolate Soldiers Minstrel company in this city will take place in our beloved Huntington Hall, instead of the Union. Think of it! Classic old Huntington Hall, with its memories of all the old traditions w th its mem'ries of all the old traditions of the Institute, is again to be the scene of a big, honest-to-goodness minstrel boards years ago.

From the interest that is being shown in the advance notices of the company's gigantic production, I am led to believe that there are slightly in excess of 349 "live ones" at the Institute, and "there When are new ones born every day!' I wired to the general manager of the company at his New York office, that I had engaged Huntington Hall for the performance, he wired back immediately: "Full strength of organization will be sent. Spare no expense in advertising."

That the forthcoming production by our company has excited the interest of the members of "Who's Who at the Institute"—meaning the faculty—is edivenced by the "special" interviews that I received from a hasty canvass of the Sttae. I am using a few of these today for advertising purposes, any and all of which may or may not be subject to verification by

interested parties.

Dr. Maclaurin is quoted as saying:
"Splendid, simply splendid! Circumstgances are now admirably suited for such a production. Here's success to the Chocolate Soldiers!" Dean Burton is of the opinion: "I do

Dean Burton is of the opinion: "I do hope I shall be able to attend this function, for really I am heartily in favor." (Note. All this was accompanied by one of his usual good-natured smiles.)

Walter Humphreys, erstwhile Technology student and now registrar, opines: "Minstrel show? What do you want me to do?...Oh, do I think it's a good stunt? Assuredly was, if proper registration for

Assuredly yes, if proper registration for

Assuredry yes, it proper registration for the production is made in my office."

Prof. Jackson, head of the electrical department, was heard to voice the opinion: "Er-ah-er, yes. I guess it's a good plan. Ah-er, surely I approve. Yes, I expect to attend."

Prof. Langa. of the mechanical departs

Prof. Lanza, of the mechanical depart-ment, laid paritcular stress (that's just

ment, laid paritcular stress (that's just the word) on the comedy features of the production, saying: "Huh? It's a good thing. Certainly. Fine!"

Our old friend "Blackie" was most profuse in his admiration of the project, saying: "Ah, zee grand Moosick Show. Ah-ha, I like it! It ees good."

So much for the faculty opinions—but goodness, here I am grooling along, and forgetting that there are other "stories" to be set up for today's issue. Just one important announcement in closing.

one important announcement in closing.
Listen! I've got an idea! Mar-vellous—an advance agent with an idea!
Remember our old friend "Charles"
Sawyer, who used to discuss old guns and incidentally to teach freehand drawing,—well, as he would say "Gentlemen, we still have thirty seconds left."

So with one statement, wich for emphasis, I am asking to have set up in bold type I will leave you until the morrow for Shakespeare once said "The morrow surely cometh after the night fleeth!"

THE PRICE OF ADMISSION HAS

BEEN REDUCED TO TWENTY-FIVE CENTS! Remember only "two bits" to see the best minstrel show that ever was put across the boards. Get your tickets, gents!

The Advance Agent,

IN THE LIMELIGHT

Be sure to wear your sidearms to the Hop on Friday.

All ready for the Minstrelsy denoue-

Have you heard about Mr. Carb's new play?

FOWNES GLOVES

are a "good thing to have on hand," and all good dealers have them on hand.

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F there is a student in Tech who l'is not familiar with

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let him write for a Free Sample Copy and see our agent Mr. O. W. STEWART,

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Men's White Dress Gloves

From 1.25 to 2.50 per pair

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From 1.50 up

Men's Mocha Gloves different shades both for street and dress wear.

From 1.50 to 2.50

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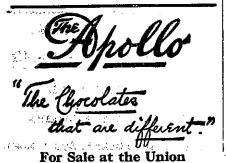
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The Tech Barbers

Special attention paid to students at M. I. T. Abo Chauncey Hall Building.

585 Boylston St. (Opp. Copely Sq.)



TECH HAS CLEW TO

CHOCOLATE SOLDIERS

Identity of Advance Agent Nearly Disclosed by Telephone Yesterday

ALL "CENTRAL'S" FAULT

Anyway Chocolate Soldiers will Hold Show in H. H., Instead of Union.

Editorial note:—Owing to lack to time on the part of the night editor we are printing merely our acoustiphone record of this conversation.

"Hello—is this Bates?"

"Yes,—who's this?"

"The Advance Agent."

"Who?"

"Who?"

"The Advance Agent."
"Well who in time is he?"
"Why say do you ever read that paper
of which you are General Manager?"
"Oh

"Oh so you're the chap that's writing all this dope about the Chocolate Minstrels are you?"

"Yes that's me, and say I've got some good stuff for Thursday's Issue and I want you to be sure to leave me plenty of space on the second page, second column—see?"

"All right I'll do that, but who do you

"All right I'll do that, but who do you think you are anyway ordering the General Manager of Teh Tech around just like you would order an errand boy?"
"Come now old man, don't get sore; you should be mighty glad that I'm sending in this daily dope. Think of all the space it takes up and of all the work it saves the News Staff."
"My dear Mr. Advance Agent, ever since your Minstrel Dope first appeared the whole office force have become amatuer detectives and they swear that they

tuer detectives and they swear that they will be able to disclose your identity before the end of the week

before the end of the week.

"Well they won't, so don't let that worry you. Just tell everybody to read column two page two, tomorrow. By the way you might also say that owing to the big bunch of fellows who are going that we have decided to hold the big show in Huntington Hall instead of in the Union. Of course it won't be quite the same atmosphere that the Union the same atmosphere that the Union offers but everything considered we think it is better to change. Besides a lot of the Profs. have gotten real excited about it and they want it held in H. H. so that they can come. That's all. Good Bye."

"Hey: hold on a minute:—Say for the love of Mike tell me what your name is,

will you?"

"Yes, my name is——"

To late—Central had brorection, or else the Advance
collever, and so ken the connection, or else the Advance Agent had hung up his reciever, and so the shroud of mystery still surrounds the "Ad Man" of the now famous "Choc-olate Minstrels."

The seniors of Course III have recently made tests on classifiers of minerals. The tests were very extensive and proved most satisfactory. S. A. Guthrie, 1911, is making tests on the classification of lead, as part of his thesis work.

COLLEGE NEWS

By issuing bonds to alumni, Yale hopes to secure funds to build a \$400,000 Stad-

The Student Senate at Iowa, has just

Wisconsin leads the Western colleges in Basket ball conference, won 7, lost 2

University of Santo Thomas, at Manilla, is the oldest educational institution under American flag.

The Illinois Sophomores, defeated the "Faculty" in basketball recently to score or 73-4.

BLEND CIGARETTES

A ORNITHOLOGY

Do not *migrate* from one brand of cigarettes to another —Try Fatimas because you cannot fly higher in quality.

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SECOND YEAR

Mechanical Engineering Drawing

Exercises for Course VI, section 1, begin on Wednesday, March 8, and for sections 2 and 3, on Friday, March 10.

DRAWING EDPARTMENT

Current Work Week of March 6, 1911

Descriptive Geometry.

The problems given will be 23, 24, & 25.

Time allowed 2 hours, 30 minutes. Mechanical Drawing

Study Plate 4 (The Bicycle Chain and Sprockets). Time allowed 3½ hours.

CALENDAR

Tues.-Mar. 14.

1.30—Union Com. Mtg.—Dean's Office. 4.15—Gym. Team Practice—Gym. 6.30—M. E. Soc. Dinner—BostonCity

-Musical Clubs Concert-Dorches-

Wed .- Mar. 15.

4.15-Gym. Team Practice-Gym.

Thurs.—Mar. 16,

5.00—Technique Board Mtg.—Union. 4.30—Orchestra Rehearsal—Union.

Keep Up=To=Date Lech

NOTICE

particulars.

NOTICE

CAPE COD CANAL TRIP

All Civil Engineers who intend to go Must sign the lists posted in the drafting rooms. Everyone else who desires to go should apply to O. D. Powell, Secretary, at once. Trip will be in April. Cost about \$2.00. Further particulars later.

NOTICE 1914

Many freshman have not yet paid heir class dues. Pay yp. Leave money the cage. P. B. Owen. Treas. their class dues. at the cage.

1913 BASKET BALL

Picture to be taken Thurs., March 9 at Notman's, 3 Park Street, at 1.15 p. m. Following men be there with suits: Muther, Capt., McCarthy, Hart, Murdock, Sampson, Hudson, Capen. (102-2†)

MUSICAL CLUBS

Important meeting of all clubs Thursday at 4.30. Every one must be present.

Physician will take into his family two students; room with board if desired Would consider a student during illness. Best of references from former Tech graduates. Call at 194 Huntington Avenue, Cor. Cumberland Street.—Suite A or Phone 3801-]—Back Bay, for

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MIKAIL MORDKIN

Monday, March 6. at 8

Wednesday, March 8, at 8

Thursday, March 9, at 8.15 ANNA PAVLOWA-

Friday, March 10, at 8

Saturday, March 11, at 2

Saturday, March 11, at

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